

AMENDED

Serial No. 41441

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER  
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE  
STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office MAY 28 1988 New Priority Date JUN 16 1988

Returned to applicant for correction SEP 18 1980

Corrected application filed SEP 29 1980 Map filed APR 2 1980 under 41001

The applicant Sierra Pacific Power Company

P.O. Box 10100 of Reno

Street and No. or P.O. Box No. City or Town

Nevada 89520 hereby make 5 application for permission to change the

State and Zip Code No.

point of diversion and place of use of a portion

of water heretofore appropriated under Permit #29006

(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

1. The source of water is underground.

Name of stream, lake, underground, spring or other source.

2. The amount of water to be changed 0.50 cfs.

Second feet, acre feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for industrial and domestic.

Irrigation, power, mining, industrial, etc.

If for stock state number and kind of animals.

4. The water heretofore used for industrial and domestic.

Irrigation, power, mining, industrial, etc.

If for stock state number and kind of animals.

5. The water is to be diverted at the following point Situate in the Southwest one-quarter of the

Northwest one-quarter (SW $\frac{1}{4}$  NW $\frac{1}{4}$ ) of Section 33, T35N, R45E, MDB&M from which point the

Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be

Southwest corner of Section 31, T35N, R45E bears S73°24' West, 11,250.00 feet.

stated.

6. The existing point of diversion is located within the Northeast one-quarter of the Southeast one-

quarter (NE $\frac{1}{4}$  SE $\frac{1}{4}$ ) of Section 17, T35N, R44E, MDB&M, from which point the Southwest

If point of diversion is not changed, do not answer.

corner of Section 6, T34N, R44E, MDB&M bears S22°52'W, 24,763.00 feet.

7. Proposed place of use all of Sections 20, 21, 28, 29 plus the East one-half (E $\frac{1}{2}$ )

Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.

of Sections 19 and 30, all in T35N, R43E, MDB&M.

8. Existing place of use all of Section 25, T34N, R43E, MDB&M.

Describe by legal subdivisions. If presently used for irrigation, state number of acres irrigated.

9. Use will be from January 1 to December 31 of each year.

Month and Day

Month and Day

10. Use has been from January 1 to December 31 of each year.

Month and Day

Month and Day

11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Water will be developed by means of a drilled

State manner in which water is to be diverted, whether by dam or other works,

well and thence conveyed by pipeline to a steam electric generating plant where

whether through pipes, ditches, flumes, or other conduits.

it will be used for condensor cooling water and domestic purposes.

12. Estimated cost of works \$150,000
13. Estimated time required to construct works 24 months.
14. Estimated time required to complete the application of water to beneficial use 36 months.
15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Ultimately three (3) 250 megawatt generating units will be served by this well in conjunction with several other wells in the area.

Compared bc/bl bt/ja Applicant \_\_\_\_\_

By s/George G. Assuras  
George G. Assuras, P.O. Box 10100,  
Reno, NV 89520

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the

following limitations and conditions: This permit to change the Point of Diversion and Place of Use of a Portion of the waters of an underground source as heretofore granted under Permit 29006 is issued subject to the terms and conditions imposed in said Permit 29006 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The total combined duty of water under Permits 29004, 30426, 30428, 30429, 30510, 30512, 30514, 30515, 30516, 31165, 31751, 34759, 35577, 37177, 41001, 41002, 41003, 41004, 41006, 41007, 41441, 41442, 41443, 41444, 41445, 42786, 42787, 42788, 42988, 43086, 43087, 43088, 43089, 43090, 43091, 43092, 43093, and 43094 shall not exceed 14,410 acre-feet annually.

This Permit is further issued subject to the condition that the power and energy generated by the beneficial use of this water is subject to recapture and use within the boundaries of the State of Nevada when the need arises.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not

to exceed 0.5 cubic feet per second, but not to exceed

361.90 acre-feet annually.

Actual construction work shall begin on or before N/A

Proof of commencement of work shall be filed before N/A

Work must be prosecuted with reasonable diligence and be completed on or before February 27, 1983

Proof of completion of work shall be filed before March 27, 1983

Application of water to beneficial use shall be made on or before February 27, 1985

Proof of the application of water to beneficial use shall be filed on or before March 27, 1985

Map in support of proof of beneficial use shall be filed on or before \_\_\_\_\_

Commencement of work filed \_\_\_\_\_  
 Completion of work filed MAY 28 1985  
 Proof of beneficial use filed \_\_\_\_\_  
 Cultural map filed \_\_\_\_\_  
 Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

IN TESTIMONY WHEREOF, I, PETER G. MORROS,  
 State Engineer of Nevada, have hereunto set my hand and the seal of  
 my office, this 5th day of AUGUST,  
 A.D. 19 82  
Peter G. Morros  
 State Engineer

MAY 10 1988  
 CANCELED - 2 MAY 10 1988  
 OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT